



DECLARATION UNDER C.F.R. §1.131

1. We, Binnur Al-Kazily and Craig White, employees of the Hewlett-Packard Company, are the inventors of the subject matter disclosed in U.S. Patent Application 09/814,300 (the "300 application").
2. We conceived the subject matter of the '300 application at least as early as May 18, 2000, on which date we filled out an invention disclosure form of the Hewlett-Packard Company, a copy of which is attached hereto as Exhibit A.
3. Upon information and belief, the invention disclosure form that described the subject matter of the '300 application was provided to the Hewlett-Packard legal department for the purpose of determining whether a patent application should be pursued.
4. Upon information and belief, the Hewlett-Packard legal department regularly and periodically reviews invention disclosure forms that are submitted for the purpose of determining whether patent applications should be prepared and filed.
5. Upon information and belief, it was determined that a patent application should be prepared and filed based upon our invention disclosure and that the invention disclosure was referred to outside counsel for preparation of a patent application.
6. Upon information and belief, on or about October 2, 2000, the law firm of Skjerven Morrill MacPerson, LLP ("Skjerven") was sent a copy of the invention disclosure and was requested to prepare a U.S. patent application based upon the subject matter included therein.
7. An attorney from Skjerven corresponded with me, Binnur Al-Kazily, on October 11, 2000 and began preparation of a draft application for my review.

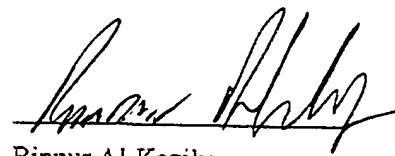
8. Upon information and belief, and as shown in the attached invoice from Skjerven (Exhibit B), preparation of the application was undertaken from October 2, 2000 to January 24, 2001. I approved the final draft of the application by January 24, 2001.

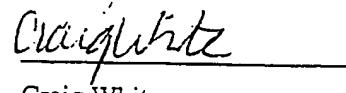
9. Upon information and belief, the final draft of the application was sent to the Hewlett-Packard legal department for review.

10. Upon information and belief, after the Hewlett-Packard legal department approved the final draft of the application for filing, I reviewed the application and signed the formal documents required for filing the application.

11. Upon information and belief, the application was sent to Hewlett-Packard Company for filing with the U.S.P.T.O. The patent application that is now identified as the '300 application was filed with the U.S.P.T.O. on March 21, 2001.

I hereby declare: (a) that all statements made herein of my own knowledge are true; (b) that all statements made on information and belief are believed to be true; (c) that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code; and (d) that such willful false statements may jeopardize the validity of the application or any patent issued thereon.


Binnur Al-Kazily
Date: 10/26/04


Craig White
Date: 10/26/04

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INVENTION DISCLOSURE

PDNO 10004461

DATE RCVD 6/8/00

PAGE ONE OF _____

ATTORNEY LGM

Instructions: The information contained in this document is COMPANY CONFIDENTIAL and may not be disclosed to others without prior authorization. Submit this disclosure to the HP Legal Department as soon as possible. No patent protection is possible until a patent application is authorized, prepared, and submitted to the Government.

Descriptive Title of Invention:

Internet Digital Photography Services

Name of Project:

Product Name or Number:

Was a description of the invention published, or are you planning to publish? If so, the date(s) and publication(s):

Was a product including the invention announced, offered for sale, sold, or is such activity proposed? If so, the date(s) and location(s):

Was the invention disclosed to anyone outside of HP, or will such disclosure occur? If so, the date(s) and name(s):

If any of the above situations will occur within 3 months, call your IP attorney or the Legal Department now at 1-898-4919 or 970-898-4919.

Was the invention described in a lab book or other record? If so, please identify (lab book #, etc.)

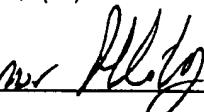
Was the invention built or tested? If so, the date:

Was this invention made under a government contract? If so, the agency and contract number:

Description of Invention: Please preserve all records of the invention and attach additional pages for the following. Each additional page should be signed and dated by the inventor(s) and witness(es).

- A. Description of the construction and operation of the invention (include appropriate schematic, block, & timing diagrams; drawings; samples; graphs; flowcharts; computer listings; test results; etc.)
- B. Advantages of the invention over what has been done before.
- C. Problems solved by the invention.
- D. Prior solutions and their disadvantages (if available, attach copies of product literature, technical articles, patents, etc.).

Signature of Inventor(s): Pursuant to my (our) employment agreement, I (we) submit this disclosure on this date: [MAY 18, 2000]

340362 Binnur AL-KAZILY  x6-6372 804 ;IPS
Employee No. Name Signature Telnet Mailstop Entity & Lab Name

344967 craig white  x6-8418 804 ;IPS
Employee No. Name Signature Telnet Mailstop Entity & Lab Name

Employee No. Name Signature Telnet Mailstop Entity & Lab Name

Employee No. Name Signature Telnet Mailstop Entity & Lab Name
(If more than four inventors, include additional information on another copy of this form and attach to this document)

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INVENTION DISCLOSURE		COMPANY CONFIDENTIAL	PAGE <u> </u> OF <u> </u>
Signature of Witness(es): (Please try to obtain the signature of the person(s) to whom invention was first disclosed.) The invention was first explained to, and understood by, me (us), on this date: <u>5/18/00</u>			
Full Name <u>W.K. MEADE DB</u>	Signature <u>CK. M. DB</u>	Date of Signature <u>5/18/00</u>	Date of Signature <u>5/18/00</u>

Inventor & Home Address Information: (If more than four inventors, include addl. information on a copy of this form & attach to this document)

Inventor's Full Name <u>W. K. DB</u>			
Street <u>10 DB</u>			
City <u> </u>	State <u> </u>	Zip <u> </u>	
Do you have a Residential P.O. Address? P.O. BOX <u> </u>	City <u> </u>	State <u> </u>	Zip <u> </u>
Greeted as (nickname, middle name, etc.) <u> </u>	Citizenship <u> </u>		

Inventor's Full Name <u>W. K. DB</u>			
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Greeted as (nickname, middle name, etc.) <u> </u>	Citizenship <u> </u>		

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Do you have a Residential P.O. Address? P.O. BOX <u> </u>	City <u> </u>	State <u> </u>	Zip <u> </u>
Greeted as (nickname, middle name, etc.) <u> </u>	Citizenship <u> </u>		

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Description of Invention: Please preserve all records of the invention and attach additional pages for the following. Each additional page should be signed and dated by the inventor(s) and witness(es).

A. Description of the construction and operation of the invention (include appropriate schematic, block, & timing diagrams; drawings; samples; graphs; flowcharts; computer listings; test results; etc.)

Digital photography service on the Internet that enables the ~~e-enabled~~ ~~e-enabled~~ digital cameras to hook themselves to the Internet & automatically download the images to a storage server as well as order prints of the images without using PC.
see next page for further description of images/pictures.

B. Advantages of the invention over what has been done before.

current inventions /products relies on a PC to control.

C. Problems solved by the invention.

Ability initiate digital camera (appliance) to Internet service interactions

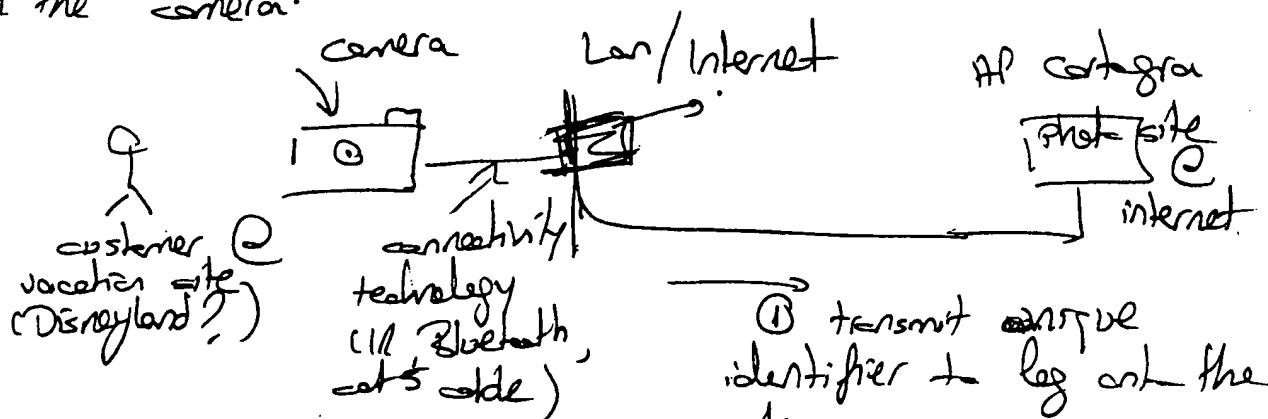
D. Prior solutions and their disadvantages (if available, attach copies of product literature, technical articles, patents, etc.).

STEP 1

→ buy the camera from the store & establish an account on the digital photo site. This could be extension of cartogra web site from HP. Site would provide storage, sharing & print ordering functionality. The account creation mechanism similar to cell phone activation. The camera serial #, account name on the site, camera name etc could be used as the unique identifier of the account. SUV would be used to ~~take~~ ^{create} the account on the site & link the camera to the site when connected to internet.

STEP 2

→ using embedded web server functionality or Bluetooth like technologies the user can control the storage & print ordering type functionality. This would be done thru simple controls on the camera.



- ① transmit unique identifier to log on the site
- ② issue simple commands
 - download images to the site
 - order prints for all / or just the marked ones
- ③ site updates account info & processes request

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IPS — LaserJet

Invention Disclosure Cover Sheet

Yes No

Is there a possibility that Canon would consider this invention as jointly conceived with Canon engineers?

✓

Does this invention use Canon confidential information (e.g., improvement to unreleased Canon design(s))?

✓

Which IPS strategic target(s) does this invention support?
(Check any that apply)

Yes

- E-Commerce Solutions — solutions integrating imaging and printing with enterprise/service provider business processes.
- Hardcopy Solutions — solutions that integrate the overall imaging and printing processes and provide building blocks for E-commerce solutions (e.g. E-Publishing, consumables/usage management (including sensors), peripheral management, overall system/data/job/network management/flow/security, document/job management, media/finishing management, peripheral management, media finishing hardware, color management, connectivity solutions, user interfaces, Casper).
- Internet Centric Architectures (e.g. Performance, Imaging and Printing (I&P) Solution Infrastructure, I&P Spoolers, virtual Personal Printer, Digital Sender like technologies, JetSend like technologies, wireless, other new forms of connectivity, home networking).
- Image Processing (e.g., Capture/printing/copying/manipulation, compression, half-toning, security, watermarking, anti-counterfeiting).
- Service and Support (e.g., remote diagnostics (including sensors), predictive maintenance, consumables management, call center enhancements).
- Patent portfolio augmentation to take advantage of licensing revenue opportunities, litigation needs, completion of thematic patent clumps.
- Other (please describe)

e-business, imaging on the Internet

Office Use Only

Search							
Disposition	FileA	FileB	Def. Pub.	Trade Sec.	IA PC	IA Art	Regions
IPPM							
Pat. Coord.							
Div. Atty.							
Mng. Coun.							
Atty At Large							
PC At Large							

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JUN 22 2001

Skjerven Morrill MacPherson LLP
25 Metro Drive, Suite 700
San Jose, California 95110
(408) 453-9200

HP LEGAL FINANCE

April 30, 2001

Hewlett-Packard Company
Legal Dept., M/S 20BOB
P.O. Box 10301
Palo Alto, CA 94303-0890

R E C E I V E D

" 11. 05 2001

H. P. BOISE LEGAL

Invoice #: 502064
Client #: 11457
Matter #: 11457.00074
Client Ref.# 10004461-1
Brian D. Ogonowsky

CT

Lam / X S Ro

ITEMIZED SERVICES BILL

Regarding: M-9528 US Internet Digital Photography
Services HP Atty: Steve Ormiston

Date	Atty	Description	Hours
10/02/00	FJF	Review disclosure in preparation to file Application	0.52
10/03/00	FJF	Review additional disclosure from clients	0.10
10/11/00	FJF	Invention disclosure; Telephone conference with inventor Ms. Binnur Alkazily; Review disclosure; Discuss disclosure with Fabio Marino	1.33
10/17/00	FJF	Telephone conferences with inventor, Binnur Alkazily regarding further disclosure; Review draft Application	0.70
10/18/00	FJF	Telephone conference with Fabio Marino regarding inventor disclosure	0.20
10/26/00	FJF	Review Prior Art; Prepare Patent Application	2.00
10/27/00	FJF	Prepare Patent Application	2.00
11/10/00	FJF	Draft Patent Application; Prepare drawings	4.70
11/11/00	DTK	Continue drafting the Patent Application; Review and revise Patent Application	5.30
11/16/00	DTK	Continue drafting the Patent Application	2.50
11/16/00	FJF	Prepare Patent Application and drawings	2.20
11/17/00	FJF	Prepare Patent Application and drawings	2.20
11/20/00	FJF	Prepare Patent Application and drawings	7.00

voice #: 502064
Client #: 11457
Matter #: 11457.00074
Client Ref.# 10004461-1
Brian D. Ogonowsky

Date	Atty	Description	Hours
11/21/00	FJF	Telephone conference with Binnur Al-Kazily and Craig White regarding reviewing the application	0.40
11/30/00	FJF	Telephone conference with inventor regarding status of Application	0.20
12/05/00	FJF	Revised application	1.30
12/20/00	FJF	Teleconference with Fabio Marino, regarding preparing patent application	0.30
12/22/00	AHM	Review and edit patent specification	1.00
12/27/00	FJF	Prepare patent application and drawings	3.50
01/09/01	FJF	Revised application per inventor comments	0.50
01/24/01	DTK	Confer with one of the inventors, Craig White, regarding comments to the draft of Patent Application; Prepare Application materials to send to Hewlett Packard attorney	0.50
01/24/01	FJF	Review inventor comments and revised application and drawings (Courtesy Discount .5 HR)	0.50